

# Carbonate Reservoir Characterization

E. Jerry Lucia



Springer

# Carbonate Reservoir Characterization Second Edition

**G.C. Dominguez, F. Samaniego V.**



## **Carbonate Reservoir Characterization Second Edition:**

**Carbonate Reservoir Characterization: A Geologic-Engineering Analysis, Part I** G.C. Dominguez, F. Samaniego V., 1992-01-17 This book integrates those critical geologic aspects of reservoir formation and occurrence with engineering aspects of reservoirs and presents a comprehensive treatment of the geometry porosity and permeability evolution and producing characteristics of carbonate reservoirs The three major themes discussed are the geometry of carbonate reservoirs and relationship to original depositional facies distributions the origin and types of porosity and permeability systems in carbonate reservoirs and their relationship to post depositional diagenesis the relationship between depositional and diagenetic facies and producing characteristics of carbonate reservoirs and the synergistic geologic engineering approach to the exploitation of carbonate reservoirs The intention of the volume is to fully acquaint professional petroleum geologists and engineers with an integrated geologic and engineering approach to the subject As such it presents a unique critical appraisal of the complex parameters that affect the recovery of hydrocarbon resources from carbonate rocks The book may also be used as a text in petroleum geology and engineering courses at the advanced undergraduate and graduate levels

**Carbonate Reservoir Characterization** F. Jerry Lucia, 1999 One main target in petroleum recovery is the description of the three dimensional distribution of petrophysical properties on the interwell scale in carbonate reservoirs in order to improve performance predictions by means of fluid flow computer simulations The book focuses on the improvement of geological petrophysical and geostatistical methods describes the basic petrophysical properties important geology parameters and rock fabrics from cores and discusses their spatial distribution A closing chapter deals with reservoir models as an input into flow simulators

*Advances in Carbonate Exploration and Reservoir Analysis* Joanna Garland, Jo Garland, Joyce E. Neilson, Stephen Ernest Laubach, Katherine J. Whidden, 2012 Carbonate reservoirs contain an increasingly important percentage of the worlds hydrocarbon reserves This volume presents key recent advances in carbonate exploration and reservoir analysis

Stratigraphic Reservoir Characterization for Petroleum Geologists, Geophysicists, and Engineers Roger M. Slatt, 2013-11-21

**Petrophysics** Djebbar Tiab, Erle C. Donaldson, 2012 Introduction to Mineralogy Introduction to Petroleum Geology Porosity and Permeability Formation Resistivity and Water Saturation Capillary Pressure Wettability Applications of Darcy's Law Naturally Fractured Reservoirs Effect of Stress on Reservoir Rock Properties Fluid Rock Interactions Modeling and Simulations Appendix

Soft Computing for Reservoir Characterization and Modeling Patrick Wong, Fred Aminzadeh, Masoud Nikravan, 2013-11-11 In the middle of the 20th century Genrich Altshuller a Russian engineer analysed hundreds of thousands of patents and scientific publications From this analysis he developed TRIZ G Altshuller 40 Principles TRIZ Keys to Technical Innovation TRIZ Tools Volume 1 First Edition Technical Innovation Center Inc Worcester MA January 1998 Y Salamatov TRIZ The Right Solution at the Right Time A Guide to Innovative Problem Solving Insytex B V 1999 the theory of inventive problem solving together with a series of practical tools for helping engineers

solving technical problems Among these tools and theories the substance field theory gives a structured way of representing problems the patterns of evolution show the lifecycle of technical systems the contradiction matrix tells you how to resolve technical contradictions using the forty principles that describe common ways of improving technical systems For example if you want to increase the strength of a device without adding too much extra weight to it the contradiction matrix tells you that you can use Principle 1 Segmentation or Principle 8 Counterweight or Principle 15 Dynamicity or Principle 40 Composite Materials I really like two particular ones Principle 1 Segmentation and Principle 15 Dynamicity Segmentation shows how systems evolve from an initial monolithic form into a set of independent parts then eventually increasing the number of parts until each part becomes small enough that it cannot be identified anymore

**Quantitative Geosciences: Data Analytics, Geostatistics, Reservoir Characterization and Modeling** Y. Z. Ma, 2019-07-15 Earth science is becoming increasingly quantitative in the digital age Quantification of geoscience and engineering problems underpins many of the applications of big data and artificial intelligence This book presents quantitative geosciences in three parts Part 1 presents data analytics using probability statistical and machine learning methods Part 2 covers reservoir characterization using several geoscience disciplines including geology geophysics petrophysics and geostatistics Part 3 treats reservoir modeling resource evaluation and uncertainty analysis using integrated geoscience engineering and geostatistical methods As the petroleum industry is heading towards operating oil fields digitally a multidisciplinary skillset is a must for geoscientists who need to use data analytics to resolve inconsistencies in various sources of data model reservoir properties evaluate uncertainties and quantify risk for decision making This book intends to serve as a bridge for advancing the multidisciplinary integration for digital fields The goal is to move beyond using quantitative methods individually to an integrated descriptive quantitative analysis In big data everything tells us something but nothing tells us everything This book emphasizes the integrated multidisciplinary solutions for practical problems in resource evaluation and field development

*Fine Reservoir Description* Huanqing Chen, 2022-07-14 Fine Reservoir Description Techniques Current Status Challenges and Solutions presents studies on fine oil and gas reservoirs covering aspects of current status and progress content and methods techniques as well as challenges and solutions through literature review and case studies of reservoirs including volcanic rocks in the Songliao Basin glutenite at the northwestern margin of the Junggar Basin and sandstone in the Liaohe Basin China This book contains a large amount of data and illustrations Provides a comprehensive overview of the latest advances in refined reservoir characterization for three types of reservoirs high water cut low permeability and complex lithology Includes methods and techniques of fine reservoir description that are elaborated from nine aspects such as fine stratigraphic division and correlation fracture characterization and fine characterization of sand body Presents eight easy to use measures that are proposed to solve the problems of fine reservoir description

**Understanding Pore Space through Log Measurements** K. Meenakshi Sundaram, Soumyajit Mukherjee, 2022-11-26 This book Understanding Pore Space through Log Measurements deals with

porosity insight on pore shape connectedness grain size grain aspect ratio permeability etc Most of the published literature is focused on permeability from log measurements and log analytic techniques for porosity and fluid saturation determination On the other hand this book aims at looking at porosity distribution pore shape and pore connectedness using log measurements and thus bringing pore space into focus A compilation of available knowledge from this perspective will lead the reader to better understanding of reservoir characterization takeaways which exploration and exploitation managers and workers will be looking for Offers insight into influence of pore attributes on macroscopic pore space descriptors Grain characters that influence the properties of the pore space Guides on how to best model the inversion of log data into these attributes

Practical Reservoir Engineering and Characterization Richard O. Baker,Harvey W. Yarranton,Jerry Jensen,2015-04-30 Practical Reservoir Characterization expertly explains key technologies concepts methods and terminology in a way that allows readers in varying roles to appreciate the resulting interpretations and contribute to building reservoir characterization models that improve resource definition and recovery even in the most complex depositional environments It is the perfect reference for senior reservoir engineers who want to increase their awareness of the latest in best practices but is also ideal for team members who need to better understand their role in the characterization process The text focuses on only the most critical areas including modeling the reservoir unit predicting well behavior understanding past reservoir performance and forecasting future reservoir performance The text begins with an overview of the methods required for analyzing characterizing and developing real reservoirs then explains the different methodologies and the types and sources of data required to characterize forecast and simulate a reservoir Thoroughly explains the data gathering methods required to characterize forecast and simulate a reservoir Provides the fundamental background required to analyze characterize and develop real reservoirs in the most complex depositional environments Presents a step by step approach for building a one two or three dimensional representation of all reservoir types

**Unconventional Methods for Geoscience, Shale Gas and Petroleum in the 21st Century** J. Watada,S.C. Tan,P.-C. Lin,2023-09-11 Since the turn of the century geology has advanced dramatically with materials derived from extra terrestrial sources meaning that it now encompasses cosmology and new technologies providing ever more sophisticated possibilities for the conducting of research This book Unconventional Methods for Geoscience Shale Gas and Petroleum in the 21st Century aims to provide research directions for geology in the 21st century As Eric Hobsbawm wrote it is difficult to write the history of one s own days and selecting influential methods was no easy task but an attempt has been made to include the most influential papers that represent the smart geology of the first few decades of the 21st century The book presents 22 papers the first serves as an introduction to biology which is now expanding into the science of the cosmos following the discovery of previously missing information and the remaining 21 papers are divided into 3 sections entitled Modelling Simulation and Optimization The importance of theoretical approaches from physics mathematics and statistics underlying

meta heuristic methods knowledge and approaches is acknowledged and there is a chapter dedicated to deep learning The book contributes to the exploration of various possible solutions to challenging problems in both the Earth s geology and that of the cosmos and will be of interest to all those working in the field      **Evaporites** John K. Warren,2016-05-18 The monograph offers a comprehensive discussion of the role of evaporites in hydrocarbon generation and trapping and new information on low temperature and high temperature ores It also provides a wealth of information on exploitable salts in a comprehensive volume has been assembled and organized to provide quick access to relevant information on all matters related to evaporites and associated brines In addition there are summaries of evaporite karst hazards exploitative methods and problems that can arise in dealing with evaporites in conventional and solution mining This second edition has been revised and extended with three new chapters focusing on ore minerals in different temperature settings and a chapter on meta evaporites Written by a field specialist in research and exploration the book presents a comprehensive overview of the realms of low and high temperature evaporite evolution It is aimed at earth science professionals sedimentologists oil and gas explorers mining geologists as well as environmental geologists      *Fundamental Controls on Fluid Flow in Carbonates* S.M. Agar,S. Geiger ,2015-02-02 This volume highlights key challenges for fluid flow prediction in carbonate reservoirs the approaches currently employed to address these challenges and developments in fundamental science and technology The papers span methods and case studies that highlight workflows and emerging technologies in the fields of geology geophysics petrophysics reservoir modelling and computer science Topics include detailed pore scale studies that explore fundamental processes and applications of imaging and flow modelling at the pore scale case studies of diagenetic processes with complementary perspectives from reactive transport modelling novel methods for rock typing petrophysical studies that investigate the impact of diagenesis and fault rock properties on acoustic signatures mechanical modelling and seismic imaging of faults in carbonate rocks modelling geological influences on seismic anisotropy novel approaches to geological modelling methods to represent key geological details in reservoir simulations and advances in computer visualization analytics and interactions for geoscience and engineering      *Fundamentals of the Petrophysics of Oil and Gas Reservoirs* Leonid Buryakovsky,G. V. Chilingar,Herman H. Rieke,Sanghee Shin,2012-07-25 Written by some of the world s most renowned petroleum and environmental engineers Fundamentals of the Petrophysics of Oil and Gas Reservoirs is the first book to offer the practicing engineer and engineering student these new cutting edge techniques for prediction and forecasting in petroleum engineering and environmental management In this book the authors combine a rigorous yet easy to understand approach to petrophysics and how it is applied to petroleum and environmental engineering to solve multiple problems that the engineer or geologist faces every day Useful in the prediction of everything from crude oil composition pore size distribution in reservoir rocks groundwater contamination and other types of forecasting this approach provides engineers and students alike with a convenient guide to many real world applications Petroleum geologists and engineers

must have a working knowledge of petrophysics in order to find oil reservoirs and devise the best plan for getting it out of the ground before drilling can begin This book offers the engineer and geologist a fundamental guide for accomplishing these goals providing much needed calculations and formulas on fluid flow rock properties and many other topics that are encountered every day The approach taken in Fundamentals of the Petrophysics of Oil and Gas Reservoirs is unique and has not been addressed until now in book format Readers now have the ability to review the historic development of relationships and equations to define critical petrophysics attributes many of which have either never been covered in the literature on petrophysics Useful for the veteran engineer or scientist and the student alike this book is a must have for any geologist engineer or student working in the field of upstream petroleum engineering     The Practice of Reservoir Engineering L.P. Dake,2013-10-22 The Practice of Reservoir Engineering has been written for those in the oil industry requiring a working knowledge of how the complex subject of hydrocarbon reservoir engineering can be applied in the field in a practical manner The book is a simple statement of how to do the job and is particularly suitable for reservoir production engineers and is illustrated with 27 examples and exercises based mainly on actual field developments It will also be useful for those associated with the subject of hydrocarbon recovery Geoscientists petrophysicists and those involved in the management of oil and gas fields will also find it particularly relevant The new [http www elsevier nl locate isbn 0444506705](http://www.elsevier.nl/locate/0444506705) Practice of Reservoir Engineering Revised Edition will be available soon     Employment on Offshore Drilling Rigs COMPLETE COURSE Petrogav International Oil & Gas Training Center,2020-07-02 This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry As a BONUS this eBook contains web addresses to 306 video movies for a better understanding of the technological process and 204 web addresses to recruitment companies where you may apply for a job     *COMPLETE eBook for employment on Drilling Platforms* Petrogav International Oil & Gas Training Center,2020-07-02 This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any position in the Oil and Gas Industry The job interview is probably the most important step you will take in your job search journey Because it s always important to be prepared to respond effectively to the questions that employers typically ask at a job interview Petrogav International has prepared this eBooks that will help you to get a job in oil and gas industry As a BONUS this eBook contains web addresses to 309 video movies for a better understanding of the technological process and 205 web addresses to recruitment companies where you may apply for a job     *How to get a job on Offshore Drilling Platforms* Petrogav International Oil & Gas Training Center,2020-07-02 This course covers aspects like HSE Process Mechanical Electrical and Instrumentation Control that will enable you to apply for any

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